

# **ABSTRACT**

The present invention relates to a method for assessing a cancerous state of a mammal-derived specimen, which comprises:

5       (1) a first step of measuring a methylation frequency of Fibrillin2 gene contained in a mammal-derived specimen or an index value having the correlation therewith, and

10       (2) a second step of determining a cancerous state of the specimen based on a difference obtained by comparing the measured methylation frequency or the index value having the correlation therewith, with a control; and the like.